PTO/SB/21 (12-97) Approved for use through 9/30/00. OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE work Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/579,670 Filing Date May 26, 2000 SMITTAL First Named Inventor Miles Aram DEFOREST and Eric Trounson MACHARDY, Jr. (to be used for all correspondence after initial filing) Group Art Unit 2113 **Examiner Name** Michael C. Maskulinski Fax: (703) 872-93 Total No. of Pages in this Submission: 3 Attorney Docket Number **EMCCOR P11AUS** ENCLOSURES (check all that apply) □ After Allowance Communication ☐ Assignment papers Fee Transmittal Form (for an Application) to Group Fee attached □ Drawing(s) □ Appeal Communication to Board □ Amendment/Response of Appeals and Interferences ☐ Licensing-related Papers Appeal Communication to Group □ After Final ☐ Petition Routing Slip (PTO/SB/69) (Appeal Notice, Brief, Reply Brief) and Accompanying Petition □ Affidavits/declaration(s) Proprietary Information □ To Convert a Provisional Petition □ Extension of Time Request □ Status Letter □ Power of Attorney, Revocation □ Express Abandonment Request Change of Correspondence Address Additional Enclosure(s) □ Information Disclosure Statement (please identify below): □ Terminal Disclaimer □ Certified Copy of Priority Postcard ☐ Small Entity Statement Document(s) ☐ Request for Refund ☐ Response to Missing Part/s Incomplete Application ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53 **REMARKS** SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual Name Gary D. Clapp Reg. No. 29,055 DAVIS & BUJOLD, T CUSTOMER NO. 020210 Signature 2005 Date **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 12, 2005.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. FEE TRANSMITTAL Complete if Known APR 1 4 2005 Application No. 09/579,670 for FY 2005 Filing Date May 26, 2000 Effective 10/01/2003. Patent fees are subject to annual revision. Miles Aram DEFOREST First Named Inventor Examiner Name Michael C. Maskulinski Prophopolicant claims small entity status. See 37 CFR 1.27 Group Art Unit 2113 **EMCCOR P11AUS** Attorney Docket No. TOTAL AMOUNT OF PAYMENT: \$500 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Entity Entity □ Money Order Other □ None Small Check Credit card Large Fee Fee Fee Fee Fee Code Code Fee Description Paid Deposit Account: (\$) (\$) Deposit Account Number: 04-0213 1051 130 2051 65 Surcharge-late filing fee/oath DAVIS & BUJOLD, P.L.L.C. 1052 2052 25 Deposit Account Name: 50 Surcharge-late provisional filing fee or cover sheet 1053 130 1053 130 Non-English specification For filing a request for re-examination The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 □ Charge fee(s) indicated below Credit any overpayments 1804 Requesting publication of SIR prior to Examiner action Charge any additional fee(s) during the pendency of this application 920* 1804 920* □ Charge fee(s) indicated below, except for the filing fee to the above-identified account. **FEE CALCULATION** 1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action -1. FILING FEE 1251 120 2251 60 Ext.for reply w/in 1 mon Entity Small Entity Large Fee Fee Fee 1252 450 2252 225 Ext.for reply w/in 2 mon Fee Fee Code Paid Code (\$) Fee Description (\$) 1253 1,020 2253 510 Ext.for reply w/in 3 mon 1011 1000 2011 500 Utility filing fee 1254 1,590 2254 795 Ext.for reply w/in 4 mon 2012 1012 430 215 Design filing fee 1255 2.160 2255 1,080 Ext.for reply w/in 5 mon 1013 660 2013 330 Plant filing fee 1401 500 2401 250 Notice of Appeal \$500 1014 1400 2014 700 Reissue filing fee Filing a Brief in support 1402 500 2402 250 1005 200 2005 100 Provisional filing fee of an appeal 1403 1,000 2403 500 Request for oral hearing SUBTOTAL (1) \$ 2. CLAIMS Fee From 1451 1,510 1451 1,510 Petition to institute a Fee Paid public use proceeding Extra Below 1452 500 2452 250 Petition to revive **Total Claims** -201 = \$50 (\$25) unavoidable 750 1453 1,500 2453 Petition to revive -Ind. Claims - 3 = \$200 (\$100) = unintentional 700 1501 1,400 2501 Utility issue fee Multiple Dependent = \$360 (\$180) x (for reissue) 1502 800 2502 400 Design issue fee * or number previously paid, if greater; For Reissues, see below 2503 Plant issue fee 1503 1.100 550 Entity Large Small Entity 1807 50 1807 50 Petition related to Fee Fee Fee Fee provisional applns. Code Fee Description (\$) Code (\$) 1806 180 1806 180 Submission of Info.Disclo.Stmt. 1202 50 2202 25 Claims in excess of 20 8021 40 8021 40 Recording ea. patent 2201 assignment per property 1201 200 100 Independent claims in excess of 3 (times No.of properties) 2203 1809 790 2809 395 Filing a submission after final 1203 360 180 Multiple dependent claim rejection (37 CFR 1.129(a)) For ea.additional invention to 1204 200 2204 100 **Reissue independent claims over 1810 790 2810 395 original patent be examined (37 CFR 1.129(b)) 50 2205 25 1801 790 2801 395 Request for Cont.Exam.(RCE) 1205 **Reissue claims in excess of 20 and over original patent 900 1802 Request for expedited 1802 900 examination of a design appln SUBTOTAL (2) \$ **or number previously paid, if greater; For Reissues, see above Other fee (specify) *Reduced by Basic Filing Fee Paid **SUBTOTAL (3)\$500** SUBMITTED BY Completed (if applicable) Registration No. 29,055 Telephone (603) 624-9220 Gary D. Clapp Typed or Printed Name 04-0213 Fax: (603) 624-9229 Deposit Acct. No. CUSTOMER NUMBER Date: April 12, 2005 Signature